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Substitute for PTO-1390		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER										
	TRANSMITTAL LETTER T	032326-288  U.S. APPLICATION NO441 kpg/wny/see-97 (F.R. 1.5)											
	DESIGNATED/ELECTED C CONCERNING A FILING U	INDER 35 U.S.C. 371	107518639										
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
	PCT/FR2003/001871	18 June 2003 (18.06.2003)	19 June 2002 (19.06.2002)										
TITLE OF	INVENTION												
METHOD OF GENERATING ELECTRONIC KEYS FOR A PUBLIC-KEY CRYPTOGRAPHY METHOD AND A SECURE PORTABLE OBJECT USING SAID METHOD													
APPLICA	APPLICANT(S) FOR DO/EO/US												
FEYT, Nathalie; and JOYE, Marc													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
	5												
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.												
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).												
· _	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	a. is attached hereto (required only if not communicated by the International Bureau).												
			·										
	<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>												
6. <b>X</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))												
_	a. 🔀 is attached hereto.												
	b.  has been previously submitt	ed under 35 U.S.C. 154(d)(4).											
7. 131	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
الستية ١٠٠	a.   are attached hereto (required only if not communicated by the International Bureau).												
	b.  have been communicated by the International Bureau.												
Ì	c. have not been made; however, the time limit for making such amendments has NOT expired.												
	d. X have not been made and wi												
8. 🗖	An English language translation of the	he amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).										
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
		An English language translation of the annexes of the International Preliminary Examination Report under											
	PCT Article 36 (35 U.S.C. 371(c)(5))	).											
Iter	ns 11 to 21 below concern docume	ent(s) or information included:											
11. 🔀	An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.											
12.	An assignment document for record	ing. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.										
13. 🔀	A FIRST preliminary amendment.		·										
14.	A SECOND or SUBSEQUENT preliminary amendment.												
15.	A substitute specification.												
16.	A change of power of attorney and/o	or address letter.											
17.	A computer-readable form of the se	quence listing in accordance with PCT Rule 1	3ter.2 and 37 C.F.R. 1.821 - 1.825.										
18.		rnational application under 35 U.S.C. 154(d)(	·										
19.	A second copy of the English langu	age translation of the international application	under 35 U.S.C. 154(d)(4).										
20.		al AuthorizationFor Petitions For Extensions of	of Time and Payment of Fees; Application Data										
1	Sheet; and PCT/ISA/210.												
}													

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Ū.S					ATTORN	NEY'S DOCKET NUMBER				
		AU 9 3 4 0 0 7 PCT/FR2003/001871				032326-288				
21.	×	Applicant(s) requests that the published application include the following assignment information: GEMPLUS, Gemenos, France					CALCULATIONS	PTO USE ONLY		
22	П	The following feet are s	ubmittod:		e linde and a					
<b>~~</b> .	_	The following fees are submitted:  Basic Filing Fee (1631)						\$ 300.00		
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than								·	
	CLAIMS		med priority date (37 CFR 1.492(e)).  NUMBER FILED NUMBER EXTRA		RATE		\$			
	Tota	Claims	18	-20 =	0	× \$50.00		\$ 0.00		
		pendent Claims	2	-3 =	0	× \$200.0		\$ 0.00		
							0 (1616)	\$ 0.00		
	Exar	nination Fee			-	+ \$200.0	0 (1633)	\$ 200.00		
	Sear	ch Fee				<b>+</b> \$500.0	0 (1632)	\$ 500.00		
	Арр.	Size Fee (add \$250.00	for each add'l 50 sl	heets exceeding 100 sheets)				\$ 0.00		
		TOTAL OF ABOVE CALCULATIONS						\$ 1,000.00		
		Applicant claims small e are reduced by 1/2.	ntity status. See 3	7 CFF	R 1.27. The fees indicate	ed above	+	\$ 0.00		
							STOTAL =	\$ 1,000.00		
	Processing fee of \$130.00 (1618) for furnishing the English translation later than   20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property + TOTAL FEES ENCLOSED =							\$ 0.00		
								\$ 1,000.00		
								\$ 0.00		
								<del></del>		
	•	<b>-</b>	_					Amount to be refunded :		
	а.	A check in the amou	d.	charged :						
	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.							_ to cover the above fees. A		
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.									
	d.	X Charge\$1,000.	00 to credit ca	ırd. Fo	orm PTO-2038 is attache	ed.	•			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
								$\cap$	*	
	SEND ALL CORRESPONDENCE TO:							far Cam_		
}	Bu	rns, Doane, Swecke	TURE							
	P.C	P.O. Box 1404						James A. LaBarre		
	Alexandria, Virginia 22313-1404				•					
	(70	3) 836-6620				NAME				
			•				28,632	Decem	nber 20, 2004	
			•			REGIS	TRATION	I NO.	DATE	



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nathalie Feyt et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

December 20, 2004

Confirmation No.:

Title: METHOD OF GENERATING ELECTRONIC KEYS FOR A PUBLIC-KEY CRYPTOGRAPHY METHOD

AND A SECURE PORTABLE OBJECT USING SAID METHOD

## **GENERAL AUTHORIZATION FOR PETITIONS** FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Βv

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: December 20, 2004

James A. LaBarre

Registration No. 28,632

